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Applicants

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner of Patents and Trademarks, Washington, D.C. 20231, on

William F. Lawrence, Registration No. 28,029

Name of Applicant, Assignee or Registered Representative

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Signature

November 14, 2000

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed are copies of publications the subject matters of some of which are mentioned in the specification for the Examiner's review.

1. Foder et al, Nature 1993, Vol. 364, "Multiplexed Biochemical Assays with Biological Chips", pp. 555-556;

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- 2. Lombardi et al, 1997, 40, "DeNovo Design of Heterotrimeric Coiled Coils", pp. 495-504;
- 3. Bird et al, 1998, Science Vol. 242, "Single Chain Antigen-Binding Proteins", pp. 423-426;
- 4. Skerra & Plückthun, 1998, Science Vol. 240, "Assembly of a Functional Immunoglobin F_v Fragment in Escherichia Coli", pp. 1038-1041;
 - 5. Better et al, 1998, Science Vol. 240,
 " Escherichia Coli Secretion of an Active Chimeric Antibody
 Fragment", pp. 1041-1043;
 - 6. WO 93/20242 published October 14, 1993 (already of record);
- 7. Letsinger et al, Nature 1996, Vol. 382, "A DNA Based Method for Rationally Assembling Nanoparticles into Macroscopic Materials", pp. 607-609;
- 8. Schultz et al, Nature 1996, Vol. 382, "Organization of Nanocrystal Molecules Using DNA", pp. 609-611;
 - 9. Southern et al, Genomics, 1992, 13, 1008;
- 10. Pitsch et al, Helv. Chim. Acta 1995, Vol. 78, pp. 1621-1635;
 - 11. Huston et al, 1998, Proc. Natl. Acad. Sci.,

U.S.A., Vol. 85, pp. 5879-5883;

- 12. Pitsch et al, Helv. Chim. Acta., 1993, Vol. 76, "Why Pentose-and Not Hexose Nucleic Acids?", pp. 2161-2183;
- 13. Shepard et al, Nucleic Acids Research, 1997, Vol. 25, No. 15, "Magnetic Bead Capture of cDNA's from Double-Stranded Plasmid cDNA Libraries", pp. 3183-3185;
- 14. Stelze et al, 1993, J. Phys. Chem., 97 " On the Application of Supported Bilayers as Receptive Layers for Biosensors with Electrical Detection", pp. 2974-2981;
- 15. Andres et al, 1996, Science Vol. 272, "Coulomb Staircase at Room Temperature in a Self-Assembled Molecular Nanostructure", pp. 1323-1325;
- 16. WO 96/13522 published May 9, 1996 (already of record);
 - 17. WO 96/01836 published January 25, 1996;
 - 18. Angew. Chem. 1996, Vol. 108, pp. 1619-1623;
 - 19. US 5,632,051, May 27, 1997, Heller et al;
 - 20. EP 0461462 published December 18, 1991.

We have enclosed a copy of PTO-1449 in duplicate which is considered part of the Information Disclosure Statement.

This Information Disclosure Statement is being submitted prior to receipt of a first Office Action, so no fee is deemed necessary. However, if a fee is required, the Examiner is hereby authorized to charge our Deposit Account 50-0320.

Applicant respectfully requests that the Examiner consider and make of record the documents cited herein and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

Respectfully submitted,

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